PTO/SB/01 (03-01)

Approved for use through 10/31/2002, OMB 0651-0032

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DECLARATION FOR UTILITY OR	Attorney Docket	Number	06142 USA				
DECLARATION FOR UTILITY OR DESIGN	First Named Inve	ntor Joh	nn Giles Langan				
PATENT APPLICATION	COM	PLETE IF KN	OWN				
(37 CFR 1.63)	Application Numb	er					
X Declaration Declaration	Filing Date						
Submitted OR Submitted after In	itial Group Art Unit						
with Initial Filing (surcharge (37 CFR 1.16 (e))	Examiner Name						
required)	Examiner Name						
As a below named inventor, I hereby declare that:							
My residence, mailing address, and citizenship are as st							
I believe I am the original, first and sole inventor (if only names are listed below) of the subject matter which is c	one name is listed below) or a laimed and for which a patent	an original, first ∶is sought on th	and joint inventor (if plural e invention entitled:				
CVD Chamber Cleaning Using Mixed PFCs Fr	om Capture/Recycle						
(Title of the specification of which	of the Invention)						
X is attached hereto							
OR							
was filed on (MM/DD/YYYY) as United States Application Number or PCT International							
	And the state of t						
Application Number and wa	s amended on (MM/DD/YYY	n	(if applicable).				
<u> </u>							
t hereby state that I have reviewed and understand the contents of the above identified specification, including the claims, as amended by any amendment specifically referred to above.							
I acknowledge the duty to disclose information which is material to patentability as defined in 37 CFR 1.56, including for continuation- in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application.							
I hereby claim foreign priority benefits under 35 U.S.C. 119(a)-(d) or (f), or 365(b) of any foreign application(s) for patent, inventor's or plant breeder's rights certificate(s), or 365(a) of any PCT international application which designated at least one country other							
or plant breeder's rights certificate(s), or 365(a) or any PCT international application which designated at least one country other than the United States of America, listed below and have also identified below, by checking the box, any foreign application for patent, inventor's or plant breeder's rights certificate(s), or any PCT international application having a filing date before that of the							
application on which priority is claimed.							
Prior Foreign Application Number(s) Country	Foreign Filing Date (MM/DD/YYYY)	Priority Not Claimed	Certified Copy Attached? YES NO				
-							
Additional foreign application numbers are listed of	on a supplemental priority data	a sheet PTO/SE	3/02B attached hereto:				

[Page 1 of 2]

Burden Hour Statement. This form is estimated to take 21 minutes to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time, you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED. FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.

## **DECLARATION** — Utility or Design Patent Application

	ustomer Numb Bar Code Lab	e	 	R Co	rrespondence address below	
23543 Air Products and Chemicals, Inc.						
Address					=	
Address						
City			State	z	IP	
Country	Te	lephone			-ax	
I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under 18 U.S.C. 1001 and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.						
NAME OF SOLE OR FIRST INVI	ENTOR:		A petition h	nas been filed	for this unsigned inventor	
Given Name (first and middle [if any]) John Giles  Family Name Langan or Surname						
Inventor's Jahn Bills Langan Date 12/12/02						
Residence: City		CA State	USA Cour		USA Citizenship	
3058 Paseo Granada Mailing Address						
Mailing Address						
Pleasanton City	CA State		ZIP	94566	USA Country	
NAME OF SECOND INVENTOR			A petition I	has been file	d for this unsigned inventor	
Given Name (first and middle [if any]) Andrew David or Surname Johnson						
Inventor's Andrew Denied Them  Date \( \frac{2}{22/02} \)						
Doylestown Residence: City		US Co	SA ountry	USA Citizenship		
110 South Franklin Street Mailing Address						
Mailing Address		-			_	
Doylestown City	PA State		ZIP	18901	USA Country	
Additional inventors are being name	·	unniemental Additio		s) shoot(s) PTO	VSR/02A attached bereto	

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## **POWER OF ATTORNEY OR AUTHORIZATION OF AGENT**

Application Number	
Filing Date	
First Named Inventor	John Giles Langan
Title	CVD Chamber Cleaning Using Mixed
Group Art Unit	
Examiner Name	
Attorney Docket Number	06142 USA

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I am the:							
Applicant	t/Invent	or.					
Applicance of record of the entire interest. See 27 CER 2 74							
X Assignee of record of the entire interest. See 37 CFR 3.71.  Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
SIGNATURE of Applicant or Assignee of Record							
Name William F. Marsh							
Signature	Willingthing						
Date							
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple							
forms if more than one signature is required, see below*.							
☑ *Total of1	fo	ms are submitted.					

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STATEMENT UNDER 37 CFR 3.73(b)						
Applicant/Patent Sumer: John Giles Langan						
Application No./Patent No.:Filed/Issue Date:						
Entitled: CVD Chamber Cleaning Using Mixed PFCs	From Capture/Recycle					
Air Products and Chemicals, Inc. , a corpora						
(Name of Assignee) (Type of Ass	ignee, e.g., corporation, partnership, university, government agency, etc.)					
states that it is:						
1. X the assignee of the entire right, title, and interest; or						
2. an assignee of less than the entire right, title and interest.  The extent (by, percentage) of its ownership interest is%						
in the patent application/patent identified above by virtue of either:						
A. [x] An assignment from the inventor(s) of the patent application/patent identified above. The assignment was recorded in the United States Patent and Trademark Office at Reel, Frame, or for which a copy thereof is attached.						
OR						
B. [ ] A chain of title from the inventor(s), of the patent assignee as shown below:	application/patent identified above, to the current					
1. From:	Го:					
	, or for which a copy thereof is attached.					
2. From: The document was recorded in the United S	To:					
	, or for which a copy thereof is attached.					
3. From:T	·o:					
The document was recorded in the United S						
[ ] Additional documents in the chain of title are listed on a supplemental sheet.						
[ ] Copies of assignments or other documents in the chi [NOTE: A separate copy (i.e., the original assignment must be submitted to Assignment Division in accordance recorded in the records of the USPTO. <u>See</u> MPEP 3	nt document or a true copy of the original document) ance with 37 CFR Part 3, if the assignment is to be					
The undersigned (whose title is supplied below) is author	rized to act on behalf of the assignee.					
February 27 2002	William F. Marsh					
ODate '	Typed or printed name					
	Signature					
	Assistant General Counsel, Patents					
	Title					

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.